



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shaeffer et al. Examiner: Lugo, D.
Serial No.: 09/310,598 Group Art Unit: 2634
Filed: May 12, 1999 Docket No.: STFD.005PA
(S98-105)
Title: NOISE-REDUCING ARRANGEMENT AND METHOD FOR SIGNAL
PROCESSING

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 22, 2004.

By: 
Jennifer L. Larson

TRANSMITTAL

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are submitting herewith the following:

- ☒ Office Action Response and Amendment
- ☒ Petition for Extension of Time
- ☒ Transmittal Sheet
- ☒ 1 Return Postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account No. 50-0996 (STFD.005PA).

Respectfully submitted,

Crawford Maunu PLLC
1270 Northland Drive, Suite 390
St. Paul, Minnesota 55120
651-686-6633 (x116)

Date: April 22, 2004

By: 
Robert J. Crawford
Reg. No.: 32,122

RECEIVED

APR 30 2004

Technology Center 2600